Index of Claims

| <b>Applicat</b> | ion/Con | trol No. |
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10/759,989

Examiner

C. J. Arbes

Applicant(s)/Patent under Reexamination

HU ET AL. Art Unit

3729

Rejected Allowed

(Through numeral) Cancelled

Restricted

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| • | 1 | Interference |

**Appeal** o Objected

|                    | - i      | Date   |              |            |  |          | 1            | Cie  | .ima                                | Date     |   |              |          |               |   |  |                    |          |  |   |
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|                    | aim      | ├-   | _            | •          |  | Ja(      | <del>-</del> | _  | _                                   | _        | ł | Cla          | 1([1]    | $\vdash \neg$ |   | _  | <del>- '</del>     | Jac      | <del>-</del>                                     | т |
| Final              | Original | 1/3/06   | 5/4/06       | 11/16/06   |  |          |              |  |                                     |          |   | Final        | Original |               |   |  |                    |          |  |   |
|                    | 1        | T  |              |            |  |          | T            | T  | t                                   | T        | 1 |              | 51       |               |   |  | T                  | 1        |  | t |
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|                    | 3        | 1~~  | _            |            |  | Т        |              | T  | T                                   |          | i |              | 53       |               |   | Г  |                    |          | Т  | t |
|                    | 4        | <del>                                     </del> |              | Г          |  |          |              | T  |                                     |          | i |              | 54       | П             |   |  |                    |          | ┢  | t |
|                    | 5        |  |              |            | Т  | Т        | H            | T  | T                                   | T        | ĺ |              | 55       | $\vdash$      |   | <del>                                     </del> | ┢                  | 1        | <del>                                     </del> | t |
|                    | 6        | Н  |              |            | Т  | $\vdash$ | $\vdash$     | T  |                                     |          | ĺ |              | 56       | П             |   | $\vdash$   | Т                  | $\vdash$ | ⇈  | t |
|                    | 7        | <del>                                     </del> |              |            |  | $\vdash$ |              | T  |                                     |          | ĺ |              | 57       | П             |   |  |                    |          | $\vdash$   | t |
|                    | 8        | T  |              |            |  | Г        | Г            | t  |                                     | T        | 1 |              | 58       | М             |   |  | Г                  | 1        | Т  | t |
|                    | 9        |  |              |            |  |          |              |  |                                     |          |   |              | 59       | П             |   | Г  |                    |          | ⇈  | T |
|                    | 10       |  |              | Т          |  | <u> </u> |              |  | 1                                   |          | ĺ |              | 60       | П             |   | $\vdash$   | _                  |          | ┢  | t |
| 1                  | 11       | V  | 7            | Ξ          |  |          |              |  |                                     |          | ĺ |              | 61       |               |   |  |                    |          | Г  | T |
| 2                  | 12       | ī  | Π            | T          |  |          |              |  |                                     |          | ĺ |              | 62       |               |   |  |                    |          |  | T |
| 3                  | 13       | $\Pi$  | П            | T          |  |          |              |  |                                     |          | ĺ |              | 63       | П             |   |  |                    |          | Г  | T |
| 4                  | 14       | П  |              |            |  |          |              | $\vdash$   |                                     | T-       | 1 |              | 64       |               |   |  | $\vdash$           |          | Г  | T |
| . 5                | 15       |  | Т            |            |  |          |              |  |                                     |          |   |              | 65       |               |   |  |                    |          | Г  | T |
| 6                  | 16       | П  |              | Т          |  |          | Г            | Г  |                                     | Г        | 1 |              | 66       | П             |   | ·  |                    |          |  | T |
| 7                  | 17       |  |              |            |  |          |              | Г  | Π                                   |          | 1 |              | 67       |               |   |  |                    | Г        |  | T |
| 8                  | 18       | <b>V</b>   | $\checkmark$ | =          |  |          |              |  | Г                                   |          | ĺ |              | 68       |               |   |  |                    |          |  | T |
|                    | 19       |  |              |            |  |          |              |  |                                     |          | İ |              | 69       |               |   |  |                    |          |  | T |
| 9                  | 20       |  | V            | =          |  |          |              | Г  | 1                                   |          | İ |              | 70       |               |   |  |                    |          | Г  | T |
| 10                 | 21       |  | Y            | =          |  |          |              | Г  |                                     |          |   |              | 71       | П             |   |  |                    |          | П  | T |
| 11                 | 22       |  | V            | =          |  |          |              |  |                                     |          |   |              | 72       | П             |   |  |                    |          |  | T |
|                    | 23       |  |              |            |  |          |              |  |                                     |          |   |              | 73       | П             |   |  |                    | Г        |  | T |
|                    | 24       |  |              |            |  |          |              |  |                                     |          |   |              | 74       | П             |   |  |                    |          | Г  | T |
|                    | 25       |  |              |            |  |          |              |  |                                     |          |   |              | 75       | П             |   |  |                    |          |  | Γ |
|                    | 26       |  |              |            |  |          |              |  |                                     |          |   |              | 76       |               |   |  |                    |          | Г  | Γ |
|                    | 27       |  |              |            |  |          |              |  |                                     |          |   |              | 77       |               |   |  |                    |          |  | Γ |
|                    | 28       |  |              |            |  |          |              |  |                                     |          |   |              | 78       |               |   |  |                    |          |  | Γ |
|                    | 29       |  |              |            |  |          |              |  |                                     |          |   |              | 79       |               |   |  |                    |          |  | Γ |
|                    | 30       |  |              |            |  |          |              |  |                                     |          |   |              | 80       |               |   |  |                    |          |  | Γ |
|                    | 31       |  |              |            |  |          |              |  |                                     |          |   |              | 81       |               |   |  |                    |          |  |   |
|                    | 32       |  |              |            |  |          |              |  |                                     |          |   |              | 82       |               |   |  |                    |          |  |   |
|                    | 33       |  |              |            |  |          |              |  |                                     |          |   |              | 83       |               |   |  |                    |          |  |   |
|                    | 34       |  |              |            |  |          |              |  |                                     |          |   |              | 84       | Ш             |   |  |                    |          |  | L |
|                    | 35       |  |              |            |  |          |              |  |                                     |          |   |              | 85       | Ш             |   |  |                    | 匚        | 匚  | Ĺ |
|                    | 36       | $\square$  |              |            |  |          |              | _  |                                     |          |   |              | 86       | Ш             |   |  | <u> </u>           |          | L  | L |
|                    | 37       | Ш  |              |            |  |          | L            |  | L.                                  | L        |   | LI           | 87       | Ш             |   |  | $oxedsymbol{oxed}$ |          | ட  | Ĺ |
|                    | 38       | Ш  |              |            |  |          |              | L_   |                                     |          |   |              | 88       | $\Box$        |   |  |                    |          |  | L |
|                    | 39       | Ш  |              |            |  |          |              |  |                                     |          |   |              | 89       | Ш             |   |  |                    |          | $\Box$   | Ĺ |
|                    | 40       | Ш  |              |            |  |          |              | L  |                                     |          |   |              | 90       | Ш             |   |  |                    | L.       | L_   | L |
|                    | 41       | Ш  |              |            |  |          | L            |  | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          |   |              | 91       | Ш             |   |  |                    |          | L  | L |
| <u></u>            | 42       | Ш  |              |            |  |          | L            | <u> </u>   | Ш                                   | Ш        |   | $oxed{oxed}$ | 92       | Ш             |   |  |                    |          | $\vdash$   | L |
|                    | 43       | Ш  |              |            |  |          | Ш            | $ldsymbol{ld}}}}}}$ | Ш                                   | Ш        |   |              | 93       | Ш             |   |  |                    |          | L  | L |
|                    | 44       | Ш  |              |            |  |          | Ш            | $oxed{oxed}$   | Ш                                   | Щ        |   |              | 94       | Ш             |   |  | ļ.,                |          | $ldsymbol{oxed}$                                 | L |
| $\square$          | 45       | Щ  |              |            |  |          | Щ            | <u> </u>   | Ш                                   | Щ        |   |              | 95       | Ш             | _ |  | Щ                  |          | L  | L |
| $ldsymbol{\sqcup}$ | 46       | Ш  |              | $\Box$     |  |          |              | <u> </u>   |                                     | Ш        |   | <u> </u>     | 96       | Щ             | _ |  | Щ                  | <u> </u> | <u> </u>   | L |
| <u> </u>           | 47       | Ш  | _            | _          | _  |          |              | L.   | Ш                                   | Щ        |   |              | 97       | Ш             | _ |  | oxdot              | <u> </u> |  | L |
| <u> </u>           | 48       | Ш  |              | _          | _  | Щ        | Ь            | Щ  | $\Box$                              | Щ        |   |              | 98       | Ш             | _ |  |                    |          | <u> </u>   | L |
|                    | 49       | Щ  |              |            | _  |          |              | ldash  |                                     | Щ        |   | <u> </u>     | 99       | Щ             | _ |  |                    | L_       | <u> </u>   | L |
| Ľ                  | 50       | Ш  |              | $_{\perp}$ |  |          |              | L  |                                     |          |   |              | 100      | Ш             |   |  |                    | <u> </u> | 乚  | L |

| Cla             | aim            |          |              |  | 1          | Dat            | <u>—</u>                            |          |              | _  |
|-----------------|----------------|----------|--------------|--|------------|----------------|-------------------------------------|----------|--------------|--|
|                 | I              |          |              | Γ  |            | Г              | Π                                   |          | Г            | ſ  |
| Final           | Original       |          |              |  |            |                |                                     |          |              |  |
|                 | 51             | Г        |              |  | $\vdash$   |                |                                     | T        | Г            | T  |
|                 | 52             | П        |              | Г  |            | Π              |                                     |          |              |  |
|                 | 53             |          |              |  |            |                |                                     |          |              |  |
|                 | 54             |          |              |  |            |                |                                     |          |              |  |
|                 | 54<br>55       |          |              |  |            |                |                                     |          |              |  |
|                 | 56             |          |              |  |            |                |                                     |          |              |  |
|                 | 57             | <u> </u> |              |  |            | ┖              |                                     | <u> </u> | _            | L  |
| <u> </u>        | 58             | _        |              | ╙  | _          | ┖              | 匚                                   |          | L            | <u> </u>   |
|                 | 59             | _        | L            | 丄  | <u> </u>   | <u> </u>       | L.                                  | <u> </u> | L            |  |
| <u> </u>        | 60             | _        | <u> </u>     | <u> </u>   | L          | <u> </u>       |                                     | L        | L            | L  |
|                 | 61             |          | _            | ļ  |            | <u> </u>       |                                     |          |              |  |
| <u> </u>        | 62             | $\vdash$ | $\vdash$     | 1  | <b>⊢</b> - | ⊢              | ⊢                                   | ⊢-       | $\vdash$     | <b>├</b>   |
|                 | 63             | ├        | <del> </del> | <b> </b>   | ├-         | ⊢              | <u> </u>                            | $\vdash$ | <u> </u>     | $\vdash$   |
|                 | 64             | Н—       | <del> </del> | <b> </b>   | $\vdash$   | Ь—             | <del> </del>                        | $\vdash$ | <del> </del> | <u> </u>   |
| -               | 65<br>66       | -        |              |  | -          | <del> </del> — | ├                                   | ⊢        | ├            | $\vdash$   |
| -               | 67             | -        | ⊢            | <del> </del>                                     | ⊢          | $\vdash$       | H                                   | ⊢        | ⊢            | ⊢  |
| -               | 68             | -        | ⊢            | -  | ⊢          | ⊢              |                                     | _        | -            | ┝  |
| <del></del>     | 69             | ┢        | ⊢            | <del> </del>                                     |            | ┝              |                                     |          |              | ┢  |
|                 | 70             | -        | -            | -  | -          | ⊢              | ├                                   | ⊢        | ⊢            | ⊢  |
| $\vdash$        | 71             | ⊢        | $\vdash$     | ⊢  | $\vdash$   | ⊢              | $\vdash$                            | $\vdash$ | ⊢            | ⊢  |
| <u> </u>        | 72             | $\vdash$ | -            | ┢  | -          | _              | -                                   | -        | -            | ├  |
|                 | 71<br>72<br>73 | $\vdash$ |              |  |            |                |                                     |          |              | ┢  |
|                 | 74             | ┢        | <del> </del> | ┢  |            |                | -                                   | -        |              | $\vdash$   |
|                 | 74<br>75       |          | -            | <del>                                     </del> | -          | $\vdash$       | -                                   |          |              | $\vdash$   |
|                 | 76             |          |              |  |            | _              | ┢                                   | <u> </u> |              | <u> </u>   |
|                 | 77             |          |              |  |            |                | <u> </u>                            |          |              | -  |
|                 | 78             |          |              |  |            |                |                                     |          |              |  |
|                 | 79             |          |              |  |            |                |                                     |          |              |  |
|                 | 80             |          |              |  |            |                |                                     |          |              |  |
|                 | 81             |          |              | 匚  |            |                | $\Box$                              |          |              |  |
|                 | 82             |          |              | 匚  |            |                |                                     |          | L            |  |
|                 | 83             |          | L            | _  |            | <u>L</u>       | <u></u>                             | <u> </u> | L.           |  |
| $\square$       | 84             | <u> </u> | oxdot        | Щ  | <u> </u>   | <u> </u>       | oxdot                               | L        | L_           | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              |
| <u></u>         | 85             | <u> </u> | $\vdash$     | Ш  | L_         | <u> </u>       | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          | <u> </u>     | <u> </u>   |
| $\vdash$        | 86             | <u> </u> | $\vdash$     | ⊢  | <u> </u>   | <u> </u>       | <u> </u>                            | ļ        | ļ            | <u> </u>   |
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| $\vdash$        | 98             | H        | Н            | $\vdash$   | Н          |                |                                     | Н        | Н            | $\vdash$   |
| $\vdash$        | 99             | Н        | -            | $\vdash$   |            | $\vdash$       | ۰                                   |          |              | <del>                                     </del> |
| $\vdash$        | 100            | H        | $\vdash$     | -  | $\vdash$   | -              |                                     | -        |              | $\vdash$   |

|       | aim               | Date     |            |  |  |  |          |  |          | _             |
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|       | 115               | <u> </u> | _          |  |  |  | <u> </u> |  |          | Ш             |
|       | 116<br>117        | <u> </u> | ┡          | <u> </u>   | _  | ⊢  | <u> </u> | _  |          | Щ             |
|       | 117               |          | ⊢          | H  |  | ⊢  | -        | -  |          |               |
|       | 118<br>119        |          | -          |  |  | ├-   | ŀ÷       | -  | -        |               |
|       | 120               |          | $\vdash$   | $\vdash$   | $\vdash$   | ⊢  |          | $\vdash$   |          | $\dashv$      |
|       | 121               |          | -          | ├-   |  | ├─   |          |  | _        | $\vdash$      |
|       | 122               | _        | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | H        | Н  | $\vdash$ | Н             |
|       | 123               |          |            | <del>                                     </del> |  | $\vdash$   | -        | -  |          | $\vdash$      |
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|       | 125               |          |            |  |  |  |          |  |          |               |
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|       | 129               |          | <u> </u>   | <u> </u>   | _  | _  |          | Ш  |          | Ш             |
|       | 130<br>131        |          | _          |  |  | H  | <u> </u> |  | _        | $\square$     |
|       | 132               | _        | -          |  | -  |  |          |  |          | Н             |
|       | 133               | $\vdash$ | _          |  |  | ├  | H        |  | -        | ${\mathbb H}$ |
|       | 133<br>134        |          | _          | H  | Н  | $\vdash$   | H        | Н  | H        | $\dashv$      |
|       | 135               |          | _          | <del>                                     </del> |  | <del>                                     </del> |          |  |          | $\dashv$      |
|       | 136               | П        |            | Г  | Т  | $\vdash$   | П        |  | П        | $\Box$        |
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